

10/551633

JC20 Rec'd 10/30/03 30 SEP 2003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: PIERSE, et al.  
Serial No.: N/A  
Filed: Herewith  
For: WORKPIECE COOLING DURING GRINDING  
Group Art Unit: N/A  
Examiner: N/A  
In reply to: PRELIMINARY AMENDMENT

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Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Please amend the above-identified application with the following Preliminary Amendment:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 7 of this paper.

**Amendments to the Drawings** begin on page 13 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 14 of this paper.

An **Appendix** including amended drawing figures is attached following page 14 of this paper.